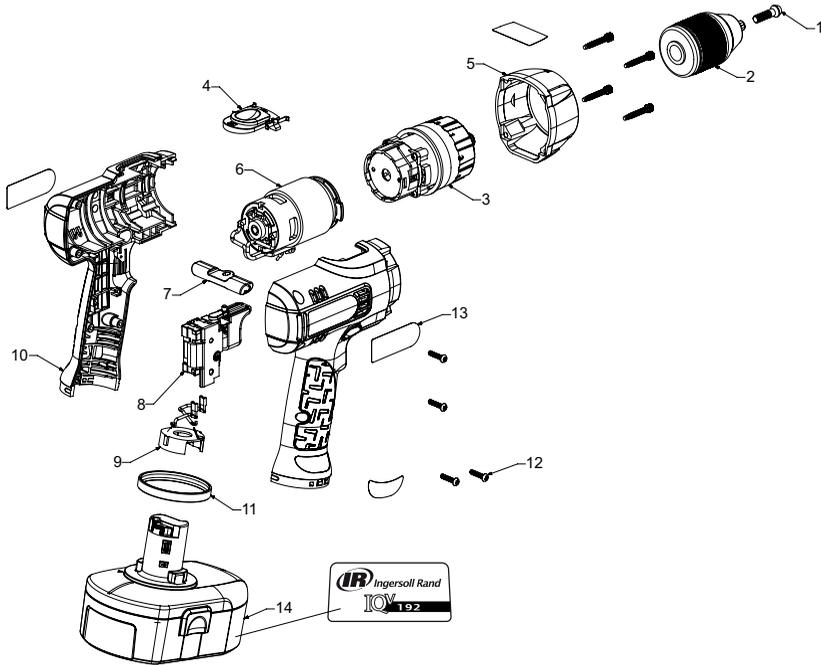


## D650 Cordless Drill/Driver Exploded Diagram



(Dwg. 80226962)

### D650 Cordless Drill/Driver Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
*	Chuck Kit	D650-K255	9	Battery Connector Kit	W040-K56
1	Screw, Chuck	---	-	Battery Connector	---
2	Chuck	---	-	Wire, Positive, Switch	---
3	Gear Box Assembly	D650-K750	-	Wire, Negative, Switch	---
4	High/Low Speed Switch Kit	D650-K249	10	Housing Kit	D650-K40
-	High/Low Speed Switch	---	-	Right Housing	---
-	Detents (2 Required)	---	-	Left Housing	---
5	Torque Selector Cover Kit	D650-K144	-	Nameplate	---
-	Screw, Torque Selector Cover (4 Required)	---	-	Info Label	---
-	Torque Selector Cover	---	-	Voltage Label	---
-	Warning Label	---	-	Screw, Housing (4 Required)	---
6	Electric Motor Kit	D650-K54	11	Housing Ring Kit	W040-K339
-	Pinion	---	12	Fastener Kit	D650-K105
-	DC Motor	---	-	Screw, Housing (4 Required)	---
-	Motor Mount Plate	---	-	Screw, Torque Selector Cover (4 Required)	---
-	Motor Mount Screw (2 Required)	---	13	Label Kit	D650-K99
-	Wire, Positive, Motor	---	-	Nameplate	---
-	Wire, Negative, Motor	---	-	Info Label	---
7	Forward/Reverse Actuator Kit	W150-K75	-	Warning Label	---
8	Trigger Kit	D650-K93	-	Voltage Label	---
			14	19.2V Ni-Cd 1QV Battery Pack	N192
				19.2V Li-Ion 1QV Battery Pack	BL192

\* Not illustrated

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## Parts and Maintenance

When the life of the tool has expired, it is recommended that the tool be disassembled, degreased and parts be separated by material so that they can be recycled.

Tool repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** Office or Distributor.

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## Related Documentation

For additional information refer to:

Cordless Drill/Driver Product Safety Manual 04581153.

Cordless Drill/Driver Product Information Manual 80226897.

Manuals can be downloaded from [www.irtools.com](http://www.irtools.com).